

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants	:	Hyman et al.	)	Examiner:
			)	E. M. Mercader
Serial No.	:	10/001,643	)	
			)	Art Unit:
Cnfrm. No.	:	2817	)	3737
			)	
Filed	:	October 31, 2001	)	
			)	
For	:	IN VIVO MULTIPHOTON DIAGNOSTIC	)	
		DETECTION AND IMAGING OF A	)	
		NEURODEGENERATIVE DISEASE	)	
			)	

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**AMENDMENT AND REQUEST FOR RECONSIDERATION**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the March 17, 2009, office action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.